

Abstract of the Disclosure

A method and apparatus are generally disclosed for maintaining data integrity across distributed
5 computer systems. In one embodiment, the method of the invention includes the step of
transmitting an object from a server application to a client application. The method also includes
the step of transmitting an object state from the server application to the client application. The
method further includes the steps of synchronizing the object and object state between the server
application and the client application, and updating the object by invoking a server application
10 method after the step of synchronizing. An apparatus and article of manufacture for carrying out
the steps of the method are also disclosed.